

Brecon Beacons National Park

Forecast valid from 06:00 on Wednesday 17 May 2023 until 23:59 on Thursday 18 May 2023

Forecast Issued on Wednesday 17 May 2023 at 02:28

Confidence: High confidence in generally settled conditions over the next couple of days, lower confidence in timings and intensity of rain and showers later in the week.

Headline for Wednesday 17 May 2023: A bright day with sunshine. One or two showers possible from late morning.

Mountain weather hazards on Wednesday 17 May 2023

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

No Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

No Likelihood

Strong sunlight

High Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Sunny	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
00%	<05%	10%	20%	20%	10%

Forecast for Wednesday 17 May 2023

Weather: A chilly start to Wednesday morning with mist and fog affecting some valleys at first. Cloud bubbling up with sunny spells through the day. One or two isolated showers possible during the late morning and early afternoon, these most likely towards the Black Mountains, but these soon dying off in the evening period.

Chance of cloud-free hill tops above 600m: 90% early, becoming 100% by mid-morning.

Low cloud and visibility: Cloud generally above summits throughout. Visibility poor initially in any mist. Visibilities very good to excellent through the day, although dropping to moderate in any showers.

Forecast for Wednesday 17 May 2023

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/8 N	7/10 NW	6/10 NW	6/10 NW	7/10 N	5/7 NW	4/6 W
300	3/4 SW	4/7 NW	5/10 NW	5/9 NW	4/8 N	4/7 W	4/5 W
Valley	3/5 W	3/7 NW	4/9 NW	4/9 NW	4/8 NW	5/7 W	4/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/5	9/7	11/10	12/11	11/10	9/8	8/7
300	8/7	12/12	14/13	15/14	14/13	10/9	8/8
Valley	8/8	13/13	14/14	16/15	15/14	10/9	9/8
Freezing Level*	1600m	1600m	1800m	1900m	1900m	1800m	1700m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

High UV levels expected, so extra sun protection required.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Wed 17 May 2023	0mm	0mm	0.4mm

Forecast for Thursday 18 May 2023

Weather: A cloudier but fine day during Thursday with some hazy sunshine filtering through at times. Some bright or sunny spells for much of the day, before cloud thickens up from the west later

Maximum wind: Southwesterly 8-12 mph.

Chance of cloud-free hill tops 600m: 90%.

Low cloud and visibility: Cloud should be comfortably above summits through the day, thickening into the late evening. Visibility generally very good to excellent.

Temperature: **Valleys:** Plus 6 Celsius, rising to Plus 17 Celsius.
At 600m: Plus 6 Celsius, rising to Plus 11 Celsius.
Freezing level: Above summits.